PAC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hoon Kim et al.

Atty. Docket: 5000-1-481

Serial No.

10/717,265

Group Art Unit: 2613

Filed:

November 19, 2003

Examiner: David C. Payne

Title:

OPTICAL SIGNAL QUALITY MONITORING APPARATUS

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA22313-1450

PETITION UNDER 37 C.F.R. § 1.181 TO WITHDRAW NOTICE OF ABANDONMENT

Sir:

Applicant respectfully requests the Assistant Commissioner for Patents to restore the subject application, indicated by the Patent and Trademark Office (PTO) to be abandoned, to pending status on the ground that Applicant never received an Office Action.

FACTS

- 1. Applicants' attorney has conducted a follow up on the pending matter and discovered that the subject application is considered by the PTO have been abandoned by Applicant's failure to respond to an Office Action mailed on September 21, 2006.
- 2. Applicant never had the opportunity to respond to the Office Action by the prescribed due date, as attested to by the accompanying Declarations of Steve Cha and Lorraine Callahan under 1156 O.G. 53.

RELIEF REQUESTED

The Assistant Commissioner is respectfully requested to restore the subject application to pending status and resend the Office Action mailed on September 21, 2006.

FEE

The Assistant Commissioner is hereby authorized to charge Deposit Account No. 502-470 for any petition fee which may be due. However, since it is believed that the holding of abandonment is the result of circumstances not attributable to any fault of Applicants or their representatives, it is respectfully suggested that no fee is due.

Applicants' undersigned attorney may be reached by telephone at (201)226-9245. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

Steve Cha,

Attorney Reg. 44,069

(201)226-9245

CHA & REITER, LLC 210 Route 4 East, #103 Paramus, NJ 07652

CERTIFICATE OF MAILING

It is hereby certified that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to:

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

On 5-24-07
By Slave M.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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10/717,265

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OPTICAL SIGNAL QUALITY MONITORING APPARATUS

DECLARATION OF Steve Cha <u>UNDER 1156 O.G. 53</u>

Sir:

I, the undersigned Steve Cha, declare and say that:

- 1. I am a patent attorney for Samsung Electronics Co., Ltd., and I am the attorney who is primarily responsible for prosecution of the subject patent application and is listed on the originally filed Power of Attorney form, which was filed on November 19, 2003.
- 2. The Notice of Office Action at issue was not received by Applicant. To attest to this fact, I have personally searched the file jacket of the subject application and found no record of any such Office Action. According to the examiner, the Office Action was mailed to our previous address at 411 Hackensack Ave, 9th Floor, Hackensack, NJ 07601.
- 3. Our office has moved from the previous address to the current address at 210 Route 4 East #103, Paramus, NJ 07652 at about November of 2003. Prior to the relocation, all the applications in our office including this patent application at issue was associated with our Customer number (33942). To attest this fact, applicant encloses a copy of application filed on November 19, 2003, including the patent application transmittal form, bearing our customer number (See Exhibit A)

4. After the relocation to our current address on November of 2003, a petition to update our address associated with our Customer number was filed on January 30, 2004, and later processed by the Patent and Trademark Office. Since then, our office has been receiving all the correspondences associated with our Customer number correctly to our new location. (See Exhibit B)

For example, a copy of filing receipt dated June 14, 2004 shows the correct listing of our new address (See Exhibit C). Also, a preliminary amendment by applicant was filed on April 2, 2004 with our new address (See Exhibit D).

- 5. I have checked the pair system for this particular case. However, the system still has our old address despite our request to update to the new address on January 30, 2004.
- 6. After evidencing the correct association of this patent application with our Customer number and petitioning to update the address associated with our Customer number on January 30, 2004 after the relocation, our office has been waiting for the Office Action at the new address as we felt the update was performed diligently.
- 7. Further, after a personal search of the file jacket and reviewing the pertinent records, including the Declaration of Lorraine Callahan and the docket records, I conclude that the Office Action was never received by our office at the correct address.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that the statement and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title XVIII of United States Code, and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Dated: May 24, 2007

Steve Cha

Reg. No. 44,069

CHA & REITER, LLC 210 Route 4 East, #103 Paramus, NJ 07652

Tel:201-226-9245

Fax:201-226-9246



In re Application of: Hoon Kim et al.

Atty. Docket: 5000-1-481

Serial No.

10/717,265

Group Art Unit: 2613

Filed:

November 19, 2003

Examiner: David C. Payne

Title:

OPTICAL SIGNAL QUALITY MONITORING APPARATUS

DECLARATION OF Lorraine Callahan UNDER 1156 O.G. 53

Sir:

I, the undersigned LORRAINE CALLAHAN, declare and say that:

- 1. I am the Docketing Manager for Cha & Reiter, LLC. My responsibilities include docketing the receipt of documents from the Patent and Trademark Office, maintaining records of such documents and periods for response thereunder. All communications from the Patent and Trademark Office are directed to me immediately upon receipt within the company.
- 2. I maintain a computerized Attorney Master Docket in which is recorded the due date for responding to Office Actions and Communications received from the Patent and Trademark Office. I would have recorded the due date for the Office Action related in our incoming logging sheet and Attorney Master Docket. A copy of incoming mail log, from year 2005, listing all communication from the United States Patent and Trademark Office is attached hereto. (Exhibit E) As the Office Action was never received, the due date was not entered into our computer system.

3. Accordingly, from a review of all of the above-referenced records, it is my belief that the firm of Cha & Reiter, LLC did not receive the Office Action.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this Application or any patent issued thereon.

Date: May 24, 2007

Lorraine Callahan

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Sporte to a content of thiorination unless it displays a valid Child Child Indinber			
Attorney Docket No.	5000-1-481		
First Inventor	Hoon Kim et al.		
Title	OPTICAL SIGNAL QUALITY		
Express Mail Label No.	EV 413311395 US		

	\$4-15 O4 - 6 P-44 A					
APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450					
dea in Er diaptor ded delicorning anny potent approach, terroric.	Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
See 37 CFR 1.27.	(if applicable, all necessary)					
3. Specification [Total Pages 20] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. CD-ROM or CD-R (2 copies); or					
or a computer program listing appendix - Background of the Invention	ii. Paper					
- Brief Summary of the Invention						
Brief Description of the Drawings (If filed) Detailed Description	c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS					
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)					
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-1449 Citations					
(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment . 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)					
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122					
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other:					

18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37	oly the requisite information below and in the first sentence of the CFR 1.76:					
	tion-in-part (CIP) of prior application No.;					
	, , , , , , , , , , , , , , , , , , , ,					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:					
5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference.					
19. CORRESPOND						
Customer Number: 33942	OR Correspondence address below					
Name	The state of the s					
Address						
City	State Zip Code					
Country Te	elephone Fax					
Name (Print/Type) Steve S. Cha	Registration No. (Attorney/Agent) 44,069					
Signature	Date 1//19/27					

This collection of information is required by 37 CFR 1.5200. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is overned by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete filis form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

	Customer Copy Label 11-F June 2002
	EXPR S MAIL
ZU ZPELLEELP V3	UNITED STATES POSTAL SERVICE® Post Office To Addressee
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FROM: (PLEASE PRINT) PHONE 201, 226 9245	TO: please print) PHONE ()
CHA & REITER, LLC 201 KT 4 E PARAMUS NJ 07652-0328	MAIL STOP PATENT APPLICATIONS COMMISSIONER FOR PATENTS PO BOX 1450
	ALEXANORIA VA 22313-1450
5000-1-481	- 1966 - 1966
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PRESS HARD. You are making 3 copies. FOR PICKUP OR TRACKING CALL 1-80	0-222-1811 www.usps.com ======

Number of Items Sold: 1

Thank You Please come again!

Docket No.: 5000-/-48/

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL SIGNAL QUALITY MONITORING APPARATUS

,the specification of which is a	ttached hereto unless the foll	lowing box is checked:	
was filed onNumber	as United States Ap	plication Number or PCT Inter	national Application cable).
I hereby state that I have review claims, as amended by any ame I acknowledge the duty to discipled Federal Regulation, § 1.56. I hereby claim foreign priority patent or inventor's certificate I inventor's certificate having a feature of the state of t	endment referred to above. lose information which is ma benefits under Title 35, Unit listed below and have also id	aterial to patentability as define ted States Code, § 119 of any f entified below any foreign app	ed in Title 37, Code of oreign application(s) for olication for patent or
Prior Foreign Application(s)			Priority Claimed
2003-42926	Republic of Korea	28/06/2003	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	□Yes □No
I hereby claim the benefit under and, insofar as the subject matter application in the manner provisithe duty to disclose information §1.56 which occurred between date of this application.	er of each of the claims of the ded by the first paragraph of which is material to patenta	is application is not disclosed if the Title 35, United States Co bility as defined in Title 37, C	in the prior United States de, §112, I acknowledge ode of Federal Regulation.
(Application Number)	(Filing Date	(Status - paten	ted, pending, abandoned)
(Application Number)	(Filing Date	e) (Status - paten	ted, pending, abandoned)

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

Steve S. Cha, Esq.

CUSTOMER NUMBER

33942

CHA & REITER

411 HACKENSACK AVE

9TH FLOOR

HACKENSACK, NEW JERSEY 07601

Address all telephone calls to:

(201)518-5518:

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

Hoon KIM

Residence Address:

#106-401, Hyundaiipark, Kokbanjong-dong, Kwonson-gu, Suwon-shi,

Kyonggi-do, Republic of Korea

Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

Nov. 10, 2003

Signature:

HOON KIM

Full name of Second inventor:

Yun-Je OH

Residence Address:

#102-202, Dongilhivil, Unnam-ri, Kusong-myon, Yongin-shi,

Kyonggi-do, Republic of Korea

Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

Nov. 10, 2003

Signature:

. .

Full name of Third inventor:

Seong-Taek HWANG

Residence Address:

#102-303, Daerim APT., Dokgok-dong, Pyongtaek-shi, Kyonggi-do,

Republic of Korea

Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

Nov. 10, 2003

Signature:

Scorptain Hunay

EXHIBA

PTO/SB/124A (06-03)

Approved for use through 07/31/2005. OMB 0651-035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Request for Customer Number Data Change

Address to: Mail Stop EBC Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

To the Commissioner for Patents: 33942								
Please record the following data changes to Customer Number:								
✓ Please	change Address	s to:						
Firm or Individual Name	CHA & REITER, LLC							
Address	210 Route 4 E	ast, Suite 103						
Address							Zip	07652
City	Paramus			State	NJ		210	07632
Country	USA							
Telephone	e 201-226-9245 Fax 201-226-9246							
Please delete the following practitioner registration number(s) from the Customer Number indicated above:								
				• •		••••		
Please add the following practitioner registration number(s) from the Customer Number above:								
Pleas	e add the follow	ing practitioner re			- 1 1			
44,069	42.	.576	37,70	9 .				
								in alast)
Addition	onal practitioner regis	stration numbers are	listed on supp	lemental s	heet(s	attached hereto (PT)	O/SB/124B or	r equivalent) wn above)
Request Submitted by: (must be a person, e.g. registered practitioner, associated with the customer number shown above)								
Firm Name	ne (if applicable) CHA & REITER, LLC							
Name of Pe		Steve Cha						
Signature	<u>.</u> ,	Registration No. 44,069						
Telephone	Number	201-226-9246 Date 1/30/04		o 4				

This collection of information is required by 37 OFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Irrademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop EBC, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option.

	Div
Docket No	
Serial No. Title. In the Application of the following papers have been received by the Pather the fo	tent and Trademark Office, as Amendment
NUMBER DATA CHANGE	rack to complete the

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2004

PTAS



102612039A

CHA & REITER STEVE CHA 210 ROUTE 4 EAST, SUITE #103 PARAMUS, NEW JERSEY 07652

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/19/2003

REEL/FRAME: 014726/0226

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 5000-1-481

ASSIGNOR:

KIM, HOON

DOC DATE: 11/10/2003

ASSIGNOR:

OH, YUN-JE

DOC DATE: 11/10/2003

ASSIGNOR:

HWANG, SEONG-TAEK

DOC DATE: 11/10/2003

ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD. 416, MAETAN-DONG, PALDAL-GU SUWON-CITY, KYUNGKI REPUBLIC OF KOREA

JUN 2 _ 2004